



<p style="text-align: center;">U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use several sheets if necessary)</p>				ATTY. DOCKET NO. I-2-0182.2US		SERIAL NO. 10/083,796	
				APPLICANT Alpaslan Demir et al.			
				FILING DATE February 27, 2002		GROUP 2661	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LLK	AI	5,448,570	9/95	Toda et al.			
LLK	AJ	5,910,948	06/1999	Shou et al.	370	335	
LLK	AK	6,014,376	1/00	Abreu et al.			
LLK	AL	6,038,250	03/2000	Shou et al.	375	143	JUN 09 2004
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
LLK	AM	0954122	11/99	Europe			YES X
LLK	AN	9428643	12/94	PCT			
LLK	AO	9944306	9/99	PCT			
LLK	AP	0014907	3/00	PCT			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
LLK	AQ	Haruki Yahata, Autonomous Master-Slave Frame Synchronization among Microcellular Base Stations, Electronics & Communications in Japan, Part I - Communications, Scripta Technica, New York, U.S., Vol. 82, No. 4, April 1999, Pages 1-13.					

EXAMINER Khai Tran	DATE CONSIDERED 10/15/04
-----------------------	-----------------------------

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	ATTY. DOCKET NO. I-2-0182.2US	SERIAL NO. Not Yet Known
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICANT Demir et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE Not Yet Known	GROUP Not Yet Known
(Use several sheets if necessary)	11002 U.S. PRO 10/083786	



## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
													YES	NO	
<i>AA</i>	AA	0	8	5	2	4	3	0	7/98	Europe					
<i>AB</i>	AB	9	9	0	0	9	1	2	1/99	PCT					
<i>AC</i>	AC	9	9	6	6	7	5	4	12/99	PCT					

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

<i>LL</i>	AD	<p>Nyström et al., Comparison Of Cell Search Methods for Asynchronous Wideband CDMA Cellular System, International Conference on Universal Personal Communications, IEEE, New York, NY, US, Vol. 2, October 5, 1998, pages 783-787.</p>
<i>LL</i>	AE*	<p>Higuchi et al., Experimental Evaluation of 3-Step Cell Search Method in W-CDMA Mobile Radio, VTC 2000 IEEE, 0-7803-5718-3, pages 303-307.</p>
<i>LL</i>	AF*	<p>Wang et al., Cell Search in W-CDMA, IEEE Journal on Selected Areas in Communications, Vol. 18, No. 8, August 2000, pages 1470-1482.</p>

**EXAMINER**

KHAI TRAN

**DATE CONSIDERED**

1015104

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 1 of 1

FORM PTO-1449 JUN 1 8 2002

MM 1 8 2011

U. S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**(Use several sheets if necessary)**

ATTY. DOCKET NO.  
I-2-0182.2US

**SERIAL NO.**  
**10/083,796**

APPlicant Demir et al.  
COPY OF PAPERS  
ORIGINALLY FILED

~~ORIGIN~~  
~~FILING DATE~~  
~~February 27, 2002~~

**GROUP**  
**Not Yet Known**

## U.S. PATENT DOCUMENTS

RECEIVED

JUN 25 2002

Technology Center 2100

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

**EXAMINER**

Khai TRAN

**DATE CONSIDERED/**

10/15/04

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.